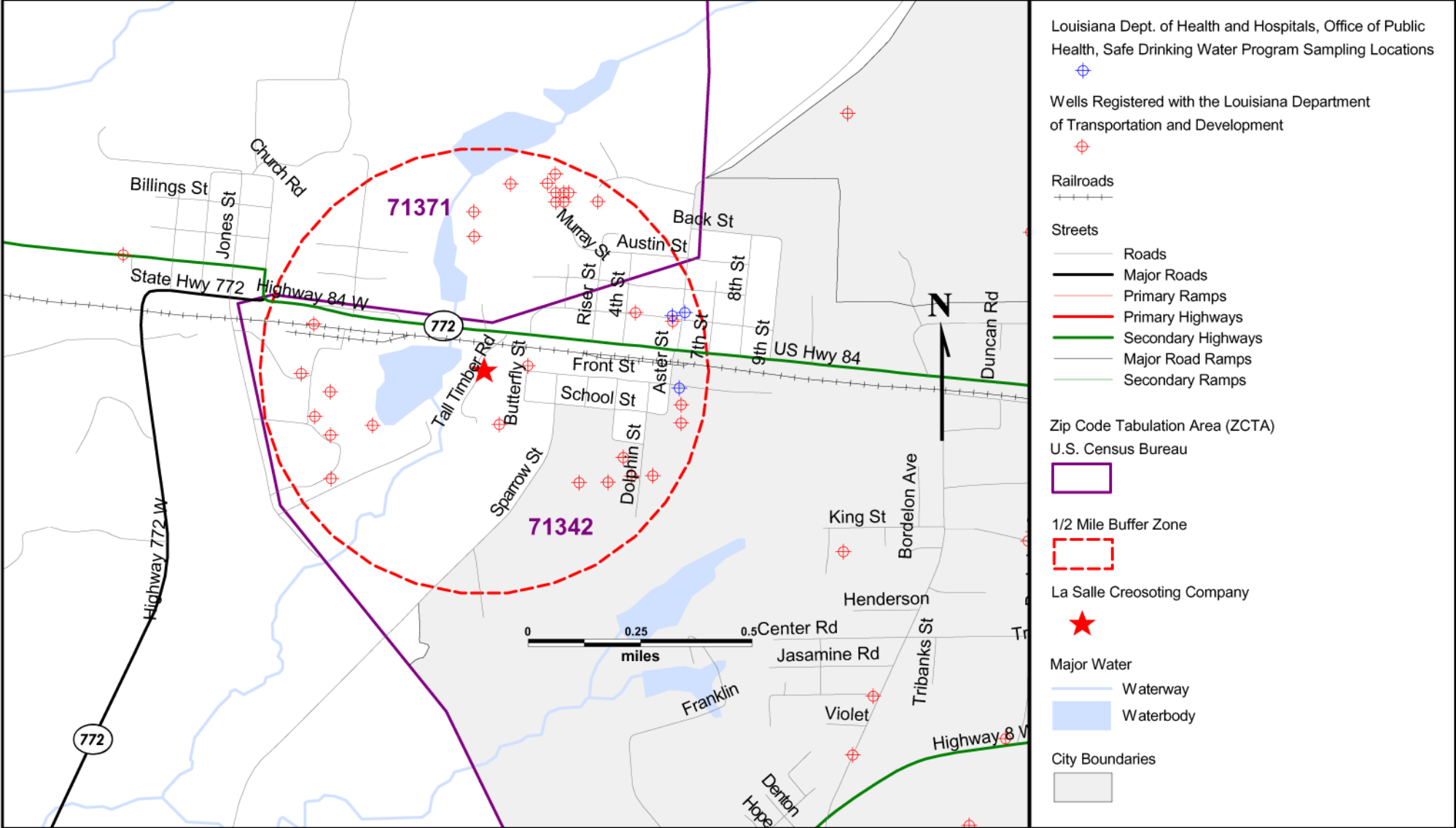


LaSalle Creosoting Company, LaSalle Parish, Louisiana, Zip Codes 71371 and 71342



The Louisiana Department of Health and Hospitals/Office of Public Health/Section of Environmental Epidemiology and Toxicology (SEET) cannot guarantee the accuracy of the information contained on this map and expressly disclaims liability for errors and omissions in its contents.

Louisiana Department of Environmental Quality Onsite Groundwater Sample Results, 1987-2005

Sample dates	Contaminant	N	Avg (mg/L) <sup>‡</sup>	Min (mg/L)	Max (mg/L)	N > MCL	% N > MCL
2001, 2002, 2003	Arsenic (MCL* = 0.01 mg/L)	0					
	†Benzo(a)pyrene (MCL* = 0.0002 mg/L)	20	0.017	ND	0.302	5	25%
	Chromium (MCL* = 0.1 mg/L)	0					
	Copper (MCL** = 1.0 mg/L)	0					
	Pentachlorophenol (MCL* = 0.001 mg/L)	0					

ND Not detected  
\* Maximum Contaminant Level (National Primary Drinking Water Regulations, EPA)  
\*\* Secondary Maximum Contaminant Level (non-enforcable) (National Secondary Drinking Water Regulations, EPA)  
† Detection limits were greater than Maximum Contaminant Levels in some samples.  
‡ A value of "0" was used to represent NDs when calculating the average (arithmetic mean).

Louisiana Department of Health and Hospitals, Office of Public Health, Safe Drinking Water Program  
Off-site (within 1/2 mile buffer zone) Drinking Water System Monitoring Results, 1991-2004

Sample dates	Contaminant	N	Avg (mg/L) <sup>‡</sup>	Min (mg/L)	Max (mg/L)	N > MCL	% N > MCL
1996, 1998, 2000, 2003, 2004	†Arsenic (MCL* = 0.01 mg/L)	14	ND	ND	ND	0	0%
	Benzo(a)pyrene (MCL* = 0.0002 mg/L)	14	ND	ND	ND	0	0%
	Chromium (MCL* = 0.1 mg/L)	14	0.001	ND	0.010	0	0%
	Copper (MCL** = 1.0 mg/L)	2	3.60	2.70	4.50	2	100%
	Pentachlorophenol (MCL* = 0.001 mg/L)	14	ND	ND	ND	0	0%

ND Not detected  
\* Maximum Contaminant Level (National Primary Drinking Water Regulations, EPA)  
\*\* Secondary Maximum Contaminant Level (non-enforcable) (National Secondary Drinking Water Regulations, EPA)  
† Detection limits were greater than Maximum Contaminant Levels in some samples.  
‡ A value of "0" was used to represent NDs when calculating the average (arithmetic mean).

Surveillance Epidemiology and End Results (SEER) Average Annual Cancer Incidence, 1999-2003 †

Subgroup	La Salle Parish			State of Louisiana		
	All Cancers Combined	Lung*	Bladder*	All Cancers Combined	Lung*	Bladder*
White Males	558.2	112.2	42.3	595.5	108.7	39.1
White Females	403.5	40.7	7.9	406.4	59.7	8.8
Black Males	809.9	165.9	**	680.3	133.4	18.7
Black Females	315.9	104.3	20.3	398.1	49.0	6.3

† November 2005 submission. Incidence rates (cases per 100,000 population per year) are age-adjusted to the 2000 US standard population.  
\* Lung and bladder cancers are primarily associated with smoking. Lung cancer is also associated with exposure to asbestos, dioxin, metal fumes, radon, and certain chemicals. Bladder cancer is associated with analgesic abuse, chronic bladder problems, fluid intake, schistosomiasis and chemicals such as azo dyes, benzidine.  
\*\* Counts are suppressed if fewer than 16 cases were reported in a specific area-sex-race category.

2000 U.S. Census Bureau Zip Code Tabulation Area Demographic Information

Zip_Code	Total_Population	Male	Female	Under_Age_5	Over_64	White	Black	Other_races	Ind_Below_Poverty_Level
71371	1,761	870 (%49.4)	891 (%50.6)	124 (%7)	236 (%13.4)	1,627	102	0	271 (%14.7)
71342	7,529	3,634 (%48.3)	3,895 (%51.7)	470 (%6.2)	1,254 (%16.7)	6,223	1,174	18	1,372 (%19.8)



Prepared on April 27, 2007 by: Louisiana Department of Health & Hospitals, Office of Public Health, Section of Environmental Epidemiology & Toxicology